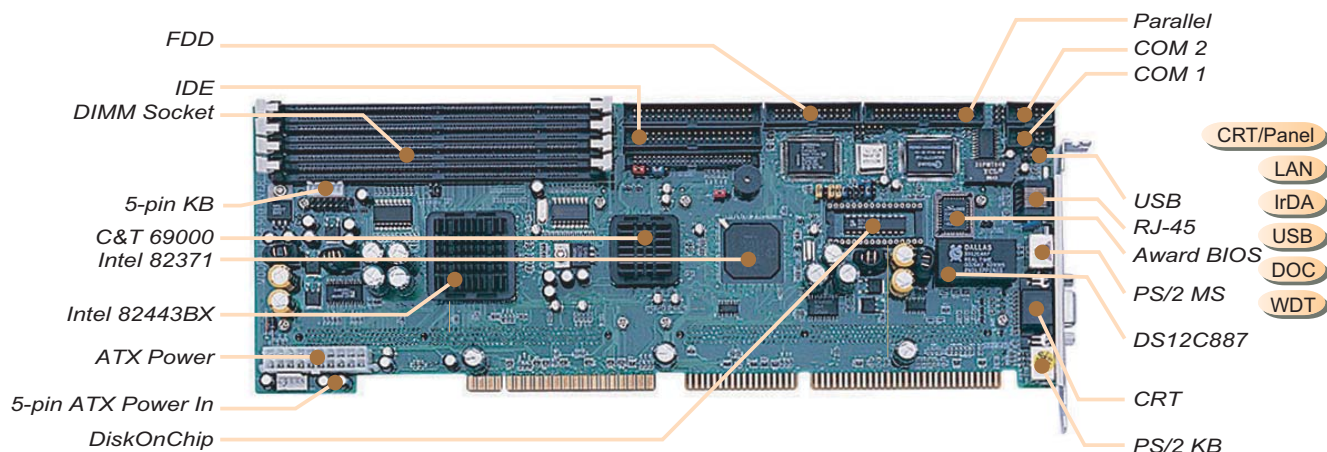


HS-6300

Dual Pentium II/III Slot 1 PICMG Bus SBC with CRT/Panel & LAN



Features

- ✔ Dual Pentium II/III 233~700MHz CPU
- ✔ Intel 82443BX/82371 system chipset
- ✔ Four DIMM sockets with a max. capacity of 1GB
- ✔ Winbond W83977 super I/O chipset
- ✔ Two RS-232 serial ports
- ✔ C&T 69000 CRT/Panel display controller
- ✔ Intel 82558 10/100 Based LAN
- ✔ DickOnChip socket supporting memory sizes of up to 288MB
- ✔ Supports ATX power function

Specifications

- * **CPU:** Dual Intel Pentium II/III 233~700MHz CPU
- * **Bus Interface:** PICMG Bus
- * **Memory:** Four DIMM sockets providing up to 1GB
- * **Chipset:** Intel 82443BX/82371
- * **I/O Chipset:** Winbond W83977
- * **VGA:** C&T 69000 with 2MB memory supporting CRT/Panel displays up to 1280 x 1024 at 256 colors
- * **IDE:** Four IDE disk drives supporting ATA/33 and with a transfer rate up to 33MB/sec
- * **FDD:** Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * **LAN:** Intel 82558 10/100 Based LAN
- * **Serial Port:** 16C550 UART-compatible RS-232 x 2 serial ports with 16-byte FIFO
- * **IrDA:** One IrDA TX/RX header
- * **USB:** Two USB connectors
- * **Keyboard:** PS/2 6-pin Mini DIN or 5-pin connector
- * **Mouse:** PS/2 6-pin Mini DIN
- * **DiskOnChip:** DiskOnChip socket supporting memory sizes of up to 288MB
- * **BIOS:** Award PnP Flash BIOS
- * **Watchdog Timer:** Sets 1, 2, 10, 20, 110, 220 seconds activity trigger with Reset or NMI
- * **CMOS:** DS12C887 or equivalent device
- * **DMA Channels:** 7
- * **Interrupt Levels:** 15
- * **Power:** +5V, +12V, -12V
- * **Extra Power Connector:** One ATX connector
- * **Maximum Power Consumption:** +5V@12A, +12V@120mA, -12V@50mA
- * **Operating Temperature:** 0~60°C
- * **Board Size:** 33.6 x 12.1 cm

Ordering Guide

© HS-6300

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SBC with CRT/Panel & LAN

Specifications are subject to change without notice.

The Industrial PC Authority



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